

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
Telephone: (801) 538-5340

## ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I	GEN	ERAL	INFO	DRMAT	ION

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1.	Report Time Period:	From (mo./yr.) 01/89 To (mo./yr.) 12/89				
2.	DOGM File Number (original notice): M / 045 / 022					
3.	Mine Name: Knolls Solar Ponds					
4.	Mineral(s) Mined: Magnesium Chloride Brine					
5.	Name of Operator or Company: Magnesium Corporation of America					
6.	Permanent Address:238 North 2200 West					
		Salt Lake City, UT 84116				
	<u> </u>					
7. Company Representative (or designated operator):						
-		D. H. Wilkinson				
	Title:	President				
	Address:	238 North 2200 West, Salt Lake City, UT 84116				
	Phone:	(801) 532-2043				
		any of the above information has changed since (Company name changed from AMAX Magnesium)				
MIN.	ING AND RECLAMATION					
1.	Was the mine active o	during the past year? Yes $ X $ No $ X $				
2.	If active, how much o	ore or mineral was mined?1 <u>06.2 million gallons MgCl</u> 2				
		brine.				

II

3.	Briefly describe any new or additional surface disturbances that occurred during the past year. This description should include the type of work performed, volume of material moved, and the acreage affected.				
	Constructed an eleven (11) mile canal inside pond # zero approximately				
	15 ft wide and an average depth of 4 ft. This represents approximately				
	100,000 yrds of material dug.				
4.	Briefly describe the reclamation work performed during the past year. This description should include acreage reclaimed, methods employed, and an evaluation of the results.  None				
5.	What was the total unreclaimed acreage at years end? $N/A$				
6.	Briefly summarize mining and reclamation planned for the upcoming year.  Mine 170,000,000 gal brine during the year. No reclamation is required				
NOTE:	Section III., "Additional Information" applies only to <a href="large mining">large mining</a>				
III. AD	DITIONAL INFORMATION				
1.	An updated surface facilities map should be attached if there have been significant changes since the previous map was submitted.				
2.	Any monitoring results or other reports that are required under the terms of the approved notice of intention should also be attached.				
IV. SIG	NATURE REQUIREMENT				
Ιh	ereby certify that the foregoing is true and correct.				
	Signature of Operator:				
	Name (Typed or Print): Don H. Wilkinson				
	Title of Operator: President, Magnesium Corporation of America				
	Date: 1/17/90				